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| · | Application Number | 10753603 |
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| | Filing Date | 2004-01-08 |
| INFORMATION DISCLOSURE | EMENT BY APPLICANT r submission under 37 CFR 1.99) Art Unit 3635 | |
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| (Not for submission under 37 CFR 1.99) | Examiner Name | 100 |
| | Attorney Docket Number | D0932-00401 |
| | * | MYERS, JEROME |

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| Application Number | | 10753603 | | |
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| Filing Date | | 2004-01-08 | | |
| First Named Inventor | David | l I. Suda et al. | | |
| Art Unit | | 3635 | | |
| Examiner Name | MYE | RS, JEROME | | |
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| NISODIA 710N DIGGI 0011DE | Filing Date | | 2004-01-08 | |
| INFORMATION DISCLOSURE | First Named Inventor David | | vid I. Suda | |
| STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) | Art Unit | | 3637 | |
| (Not for Submission under or OTIC 1.55) | Examiner Name MYE: | | ERS, JEROME | |
| | Attorney Docket Numb | er | D0932-00401 | |

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| Examiner Name CHAF | | PMAN, JEANETTE | | |
| Attorney Docket Number | | D0932-00401 | | |

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| foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2). See attached certification statement. Fee set forth in 37 CFR 1.17 (p) has been submitted herewith. None SIGNATURE A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature. Signature //joseph a. powers/ Date (YYYY-MM-DD) 2007-01-25 | OR | ! | | • | | | | | |
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| Name/Print Joseph A. Powers Registration Number 47006 | Sigr | nature | /joseph a. powers/ | Date (YYYY-MM-DD) | 2007-01-25 | | | | |
| | Nan | ne/Print | Joseph A. Powers | Registration Number | 47006 | | | | |

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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|------------------------|---------------------|--|--|--|
| Application Number | 10/753,603 | | | |
| Filing Date | 01/08/2004 | | | |
| First Named Inventor | David I Suda et al. | | | |
| Art Unit | 3635 | | | |
| Examiner Name | MYERS, JEROME | | | |
| Attorney Docket Number | D0932-00401 | | | |

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| Examiner Signature | /Jerome Myers/ | Date 06/08/2007 Considered | |
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Complete if Known Substitute for form 1449A-PTO **Application Number** 10/753,603 **Filing Date** 01/08/2004 INFORMATION DISCLOSURE First Named Inventor David I Suda et al. STATEMENT BY APPLICANT Art Unit 3635 MYERS, JEROME (use as many sheets as necessary) **Examiner Name Attorney Docket Number** D0932-00401

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| | BQ | Climaver 234 (1982) | | | |
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| /J.M./ | BS | Climaver 264 (1982) | | | |
| Examiner Signature | | /Jerome Myers/ Date Considered 06/08/2007 | | | |

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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| Complete if Known | | | | |
|------------------------|---------------------|--|--|--|
| Application Number | 10/753,603 | | | |
| Filing Date | 01/08/2004 | | | |
| First Named Inventor | David I Suda et al. | | | |
| Art Unit | 3635 | | | |
| Examiner Name . | MYERS, JEROME | | | |
| Attorney Docket Number | D0932-00401 | | | |

| | | OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS | | | |
|--|--|--|---|--|--|
| Examiner Initials | | | | | |
| /J.M./ | ВТ | Climaver 284-234 "Construction and self-support air conditioning ducts", 4 pages (translation attached) (1988) | | | |
| | BU | Climaver Plata, Specification of a Product, Relevance on first page, density 70 kg/m³ (not translated) (1992) | | | |
| BV DENT, R.W., "An Analysis of Fabric 'Hand' and 'Feel'", Internat Journal, www/inda/subscrip/inj00_1/p11.html, pp 1-11, 3/12/02 | | DENT, R.W., "An Analysis of Fabric `Hand` and `Feel`", International Nonwovens Journal, www/inda/subscrip/inj00_1/p11.html, pp 1-11, 3/12/02 | | | |
| | B W | Elasti-Glass® R3100B Series Glass Fiber Mats, Schuller, 2 pages (5/97) | | | |
| | вх | France -Air, "Glass Fibre panels for air ducts" (translation attached), 21 pages (1992) | Υ | | |
| Ry French Republic, National Testing Laboratory, November 28, 1998, 1 p | | French Republic, National Testing Laboratory, November 28, 1998, 1 page (translation attached) | Υ | | |
| | BZ Glass Fiber Manufacturing," Mineral Products Industry 9/85 (reformatted 1/95), pages 11.13-11.13-6 | | | | |
| | Glasuld "Product Data-Industrial Sheet Black" Sheet: 172 page 1, November 19 1 page (translation of parts of the Danish ventilation duct product "lindustriplade Sort" attached) | | | | |
| CB Glasuld Ventilations-Kanaler (translation of parts of the Danish Duct Application brochure attached) | | | Y | | |
| | СС | Glasuld, Superfos Glasuld, Glasuld Perfofilt, "Superfos Glass Wool," product literature, January 1975 (translation from Danish attached) | | | |
| | CD | Isover "Gama Climaver" | | | |
| | CE Isover Gullfiber - translation of the relevant parts of the Swedish Product Catalogue for Technical Insulation March 1989 | | Υ | | |
| | CF Isover Saint-Gobain "Roche & Verre-Insulation and Air Conditioning, March 19 3 pages (translation attached) | | Y | | |
| | CG Johns Manville, Glass Fiber Mats, Elasti-Glass® 3200B Series, 1 p., 10/30/02 | | | | |
| | СН | Johns-Manville, "Type PM 10/3 Microlith® - Glass Fiber Nonwoven", November 2003 | | | |
| | CI Johns-Manville, "Type PM 10/4 Microlith® - Glass Fiber Nonwoven", December 2003 | | | | |
| /J.M./ | Johns-Manville, "Air Handling Systems – Linacoustic RC™ Fiber Glass Duct Liner with Reinforced Coating System," (preliminary product information), AHS-329 February 2002 | | | | |
| Examiner Signature | | | | | |

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| Art Unit | 3635 | | |
| Examiner Name | MYERS, JEROME | | |
| Attorney Docket Number | D0932-00401 | | |

| | | OTHER PRIOR ART – NON PATENT LITERA | | | 7- | |
|---|--|---|--------------------|---------------------|----|--|
| Examiner Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher city and-or country where published | | | | |
| /J.M./ | СК | Johns-Manville, "Air Handling Systems - SuperDuct™ Coated High Performance Air Duct Board, Type 475 & 800, AHS 200 June 2000 | | | | |
| | CL | KIM, H.S. et al., "Characterizing Fuzz in Nonwo Nonwovens Journal, www/inda/subscrip/inj00_1 | | | | |
| | C M | Knauf Air Duct Board, Form No. AH-SS-2 Effec | tive: 1/98, 2 pa | nges | | |
| | CN | Knauf Fiber Glass GmbH, "Submittal Sheet – Al Technology", October 2000, USA / | ir Duct Board-l | M with Hydroshield | | |
| | СО | Knauf Fiber Glass Insulation – Products 7 page | s, February 20 | 002 | | |
| | СР | Knauf Fiber Glass Insulation – Products, Knauf Air Duct Board-M www.Knauffiberglass.com/index.cfm?fuseaction=prd.dspProdDetail&ID=14, pp 1- 6, ©2003 | | | | |
| | CQ | Lydall, 23# Manniglas® 1803 WHB, Developme page, 11/20/2002 | | | | |
| | CR | Lydall, 27# Manniglas® 1807, Developmental Grade Lab Handsheets, Data Sheet, 1 page, 1/8/04 | | | | |
| | CS | Lydall, 40# Manniglas® 1786 BX Black, Developage, 11/20/2002 | pmental Lot F2 | 2933, Data Sheet, 1 | | |
| | СТ | Lydall, 40# Manniglas® 1886 Black, Data Sheet, 1 page, 8/20/2002 | | | | |
| | CU | Lydall, 40# Manniglas® 1886 Black, Product Specification, 1 page, 4/24/03 | | | | |
| | cv | Nordson, Center of Excellence Bi-Component Nonwovens Pilot Line, COE II Specifications, 4 pages, 2002 | | | | |
| | C ¥ | North American Insulation Manufacturers Association, "Fibrous Glass Commercial Insulation Boards", Insulation Facts #67, www.naima.org, January 2003 | | | | |
| | сх | North American Insulation Manufacturers Association, "Fibrous Glass Duct Wrap", Insulation Facts #66, www.naima.org, January 2003 | | | | |
| | CY | North American Insulation Manufacturers Association Standards", 2nd Edition, 1993. | • | | | |
| $\sqrt{}$ | Saint-Gobain Insulation, Facing of "Comfort Products," (mainly extracted from purchasers' working group with Nathalie ROSE (CRIR) in 2001), T Gasser- CRIR, October 25, 2002, 11 pages | | | | | |
| /J.M./ | DA | Spirit Cohoin Januar CV Januar Comfort M. C. product information | | | | |
| Examiner Signature /Jerome Myers/ Date Considered 06/08/200 | | /Jerome Myers/ | Date Considered | 06/08/2007 | | |

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| Attorney Docket Number | D0932-00401 | | |

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| $\cdot [$ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the nitials Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the nitials included in the name of the author (in CAPITAL LETTERS), title of the article (when appropriate), tit | | Т | | | |
| | /J.M./ | DB | Testing Data from the Competitive Audit on March 25, 1999, 3 pages | | | |
| | | DC | TRENDS, Index '99, "Nordson debuts new look, new products at INDEX '99", pp 1-4, Vol. 11, No. 1, April 1999 | | | |
| | | DD | Underwriters Laboratories Inc., "Investigation of 'Climaver 284' Air Duct Board", December 19, 1991, Northbrook, Illinois, USA | | | |
| | | DE | Underwriters Laboratories Inc., "Report on Air Ducts", June 8, 1992, Northbrook, Illinois, USA | | | |
| | | DF | Certainteed CrimpWrap Crimped Pipe and Tank Wrap Specification Sheet, December 2002, 2 pages | | | |
| | | DG | Flex-Clad 400™, Data Sheet, MFM Building Products Corp., Coshocton, OH, 1 page | | | |
| | | DH | Flex-Clad 400™, www.flexclad.com, web site home page, MFM Building Products Corp., Coshocton, OH, accessed 7/24/2004, 2 pages, | | | |
| I | | DI | VentureClad™ 1577CW®, Venture Tape Corp., Rockland, MA, product literature, 1 page | | | |
| | /J.M./ | DJ | LAMTEC Product Specifications for R-3070 Foil/Scrim/Kraft, www.lamtec.com/PS-R3070.htm, last updated May 11, 2004, Lamtec Corporation, 3 pages | | | |
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| Examiner | /Jerome Myers/ | Date | 06/08/2007 |
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| Signature | rootottio tityotai | Considered | 00/00/2007 |